

ABSTRACT OF THE DISCLOSURE

To provide a vehicle door controlling apparatus, which in the configuration of connecting doors, when one door operates electrically, the door connecting mechanism does not interfere with the door that is operating. A vehicle door controlling apparatus comprises a connection locking mechanism provided between a swinging door and a sliding door for locking the two doors by connecting both of them to each other. The swinging door is capable of opening or closing the front side of an opening formed in a vehicle and the second door is capable of opening or closing the rear side of the opening. The vehicle door controlling apparatus further comprises an operating switch which requests the opening of the sliding door, a rotary switch which detects a lock state between the doors, and a latch switch and a pole switch which detect a lock state at the rear side of the sliding door. When the controller detects a request for opening the sliding door using the operating switch is detected, a release actuator is operated to release the lock state, an electric current is applied to a sliding motor, and electrical operation of the sliding door starts.